

AMENDMENTS TO THE CLAIMS

1. **(Currently Amended)** A display process device ~~for operable to execute a program stored~~ on a computer-readable medium that causes the display processing device to display ~~displaying a~~ screen on a display, comprising:

an information storage section ~~for storing~~ screen definition information defining a correlation between a screen displayed on the display and an action corresponding to an instruction indicated in the screen;

a screen definition information interpretation section ~~for interpreting~~ the screen definition information, generating a screen which is to be displayed on the display, and, in accordance with an instruction given thereto, issuing a first screen event for the action corresponding to the instruction;

a first event conversion section ~~for converting~~ the first screen event to a first device event, which may be interpreted and executed by a device resource retained by the display process device; and

a device resource control section ~~for controlling~~ the device resource based on the first device event converted in ~~the~~ said first event conversion section.

2. **(Currently Amended)** The display process device according to claim 1, wherein the device resource control section issues a result of a modification in a screen caused by ~~the~~ said device resource control section controlling the device resource, based on the first device event, as a second device event, and

further comprises a second event conversion section ~~for converting~~ the second device event to a second screen event, which may be interpreted and executed by ~~the~~ said screen definition information interpretation section, and

~~the~~ said screen definition information interpretation section modifies a screen, which is to be displayed on a display, based on the second screen event converted in the second event conversion section.

3. **(Currently Amended)** The display process device according to claim 1, wherein ~~the~~the said device resource control section issues a result of a modification in the screen caused by ~~the~~the said device resource control section controlling the device resource, based on the first device event, as a second device event, and

~~the~~the said device resource control section further comprises a second event conversion section ~~for~~directly converting the second device event to a screen which is to be displayed on the display.

4. **(Currently Amended)** The display process device according to claim 1, further comprising a view section ~~for giving~~ communicating to the said first event conversion section the first screen event issued by ~~the~~the said screen definition information interpretation section.

5. **(Currently Amended)** The display process device according to claim 2, further comprising a view section ~~for giving~~ communicating to the said first event conversion section the first screen event issued by ~~the~~the said screen definition information interpretation section, and communicating for giving to the said second event conversion section ~~said~~the second device event issued by ~~the~~the said device resource control section.

6. **(Currently Amended)** The display process device according to claim 3, further comprising a view section communicating for giving to the said first event conversion section the first screen event issued by ~~the~~the said screen definition information interpretation section, and communicating for giving to the said second event conversion section the second device event issued by ~~the~~the said device resource control section.

7. **(Currently Amended)** The display process device according to claim 1, wherein the screen definition information ~~may be~~is updated via ~~the~~the said screen definition information interpretation section.

8. **(Currently Amended)** The display process device according to claim 4, wherein the said screen definition information interpretation section ~~may be~~is updated via the said view section.

9. **(Currently Amended)** The display process device according to claim 4, wherein the said first event conversion section ~~may be~~is updated via the view section.

10. **(Currently Amended)** The display process device according to claim 5, wherein the said second event conversion section ~~may be~~is updated via the view section.

11. **(Currently Amended)** The display process device according to claim 6, wherein the said second event conversion section ~~may be~~is updated via the view section.

12. **(Currently Amended)** A display process method for displaying a screen on a display, comprising:

- an interpretation step ~~for~~ interpreting a predetermined screen definition information defining a correlation between a screen displayed on the display and an action corresponding to an instruction indicated in the screen, and ~~for~~ generating a screen which is to be displayed on the display;

- a first issuance step ~~for~~ interpreting the screen definition information, and ~~for~~ issuing a first screen event for an action corresponding to the instruction;

- a first conversion step ~~for~~ converting the first screen event to a first device event, which may be interpreted and executed by a predetermined device resource; and

- a control step ~~for~~ controlling the device resource based on the first device event converted by the first conversion step.

13. **(Currently Amended)** The display process method according to claim 12, further comprising:

- a second issuance step ~~for~~ issuing a result of a modification in a screen caused by the

control step controlling the device resource, based on the first device event, as a second device event; and

a second conversion step ~~for~~ converting the second device event to a second screen event, which ~~may be~~ interpreted and executed in the interpretation step, wherein

the interpretation step modifies a screen which is to be displayed on the display based on the second screen event.

14. **(Currently Amended)** The display process method according to claim 12, further comprising:

a second issuance step ~~for~~ issuing a result of a modification in a screen caused by the control step controlling the device resource, based on the first device event, as a second device event; and

a second conversion step ~~for~~ directly converting the second device event to a screen which is to be displayed.

15. **(Currently Amended)** The display process method according to claim 12 further comprising a step ~~for~~ updating the screen definition information.

16. **(Currently Amended)** A computer-readable program stored on a computer-readable medium for causing a display process device to execute ~~a display process method-steps~~ which ~~causes is for causing~~ a screen to be displayed, ~~wherein the program causes-causing~~ the display process device to execute:

an interpretation step ~~for~~ interpreting a predetermined screen definition information defining a correlation between a screen displayed on a display, and an action corresponding to an instruction indicated in the screen, and ~~for~~ generating a screen which is to be displayed on the display;

a first issuance step ~~for~~ interpreting the screen definition information, and ~~for~~ issuing a first screen event for the action corresponding to the instruction;

a first conversion step ~~for~~ converting the first screen event to a first device event, which may be interpreted and executed by a predetermined device resource; and

a control step ~~for~~ controlling the device resource based on the first device event converted by the first conversion step.

17. **(Currently Amended)** The computer-readable program according to claim 16 further comprising:

a second issuance step ~~for~~ issuing a result of a modification in a screen caused by the control step controlling the device resource, based on the first device event, as a second device event;

a second conversion step ~~for~~ converting the second device event to a second screen event, which may be interpreted and executed in the interpretation step; wherein

the interpretation step modifies a screen which is to be displayed on the display based on the second screen event.